## GARY SANITARY DISTRICT ENVIRONMENTAL LABORATORY

## GARY PARKS DEPARTMENT BEACH WATER QUALITY REPORT

Report date: August 25, 2020

<b>Sample Location</b>	<b>Collected on</b>	E-Coli (MPN)	<b>Outcome</b>
Lake Street	8/24 @ 8:20 AM		OPEN
Marquette Park	8/24 @ 8:05 AM		OPEN
Wells Street	8/24 @ 7:36 AM		OPEN

## **E-Coli Results**

Sample Location or ID	Collected on	E-coli counts
Trip Blank	8/24/20	0
Lake Street 1	8/24/20 @ 8:20 am	184
Lake Street 2  Marquette Park West	8/24/20 @ 8:11 am	4
Marquette Park 1  Marquette Park East	8/24/20 @ 8:05 am	47
Marquette Park 2 Pike Street	8/24/20 @ 7:57 am	<1
Marquette Park 3 St. Joseph Street	8/24/20 @ 7:50 am	<1
Marquette Park 4  Vermillion	8/24/20 @ 7:43 am	1
Wells Street	8/24/20 @ 7:36 am	<1

Note: The E-Coli violation limit is 235 CFU/100 mL.

For the enumeration of E-Coli bacteria the IDEXX Colilert -18 reagent and IDEXX Quantitrays 2000 are used. The analytical method has been approved by the USEPA and it is listed in the Standard Methods (SM 9223 B).

Data approved by:

Bob Theodorou

Bob Theodorou Lab Manager